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United States Army

## Redstone Technical Test Center (RTTC)





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### What We Do

## Custom Telemetry System and Data Acquisition Services and Products

RTTC provides to our customers, numerous telemetry services including system design and fabrication/modification and data reduction.



AGM-65H Maverick telemetry package

- Overview
- Primary Services & Capabilities
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### Primary Services and Capabilities

- Telemetry system concept, design, modification, procurement, fabrication, test, and integration of Airborne Instrumentation Systems for R&D and fielded weapon systems
- Provide telemetry ground station facilities (both fixed and mobile) and data acquisition services to support flight and ground testing at RTTC and other remote sites
- Gage laboratory
- Film and data reproduction
- Full-service custom instrumentation and testing and engineering support

### Supplementary Services

- Liaison between instrumentation research programs and actual Army/DoD program needs

- Provide network and wideband fiber optic communication interconnect services for test simulation

### Specialized Facilities and Equipment

- The main telemetry receiving station is located in Building 7855
- Four mobile receiving station complement the main station
- High bay fabrication facility



AGM 130  
telemetry pack



Mobile telemetry  
ground station



Telemetry ground  
station

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